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Attorney Docket No.
D/A0477

on 8/9/01
Date

Patty Northrop
Patty Northrop

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Ryan, et al

Group Art Unit: 2622

Application No.: 09/841,089

Examiner: TBA

Filed: 4/25/01

For: APPARATUS AND METHOD FOR DESCRIBING, PLANNING AND AUTOMATICALLY PROGRAMMING COMPLEX FINISHING TASKS

Commissioner for Patents
Washington, D.C. 20231

Sir:

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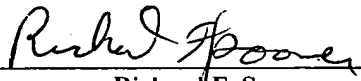
INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56 and 37 C.F.R. 1.97, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form. It is respectfully requested that said references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a continuing application, **OR** (b) before the mailing date of a first Office Action on the merits in the present application. *No certification or fee is required.*
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date **AND** after the date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$240.00 in payment of the fee under 37 C.F.R. 1.17(p). *(A copy of this paper is attached.)*
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance; **AND**
 - ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
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- ☐ 4. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection or Notice of Allowance, but before the payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$130 in payment of the petition fee under 37 C.F.R. 1.17(i)(1) (*A copy of this paper is attached*); **AND**
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- ☐ 5. Per 37 C.F.R. 1.98(c), a concise explanation of the relevance of each of any submitted item that is NOT in the English language is either enclosed herewith, or incorporated in the application specification.
- ☐ 6. An English language version of an above-referenced counterpart foreign application search report is attached.
- ☐ 7. Copies of some or all of the subject references were cited by, or submitted to the Office in related parent Application No. _____, filed _____, which is relied upon under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 C.F.R. §1.98(d).


Richard F. Spooner
Signature under 37 CFR 1.33 & 34
Registration No. 43,928
Telephone No. 716-423-5324
Date 8/9/01

Form PTO-1449

US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
D/A0477APPLICATION NO.
09/841,089INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT Ryan, et al

FILING DATE 4/25/01

GROUP ART UNIT 2622

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
	5,629,775	5/13/97	Platteter, et al	358	296
	5,717,841	2/10/98	Farrell, et al	395	114
	5,600,762	2/4/97	Salgado, et al	395	114
	5,422,705	6/6/95	Omelchenko, et al	355	208
	5,271,065	12/14/93	Rourke, et al	382/1	358/450
	5,461,469	10/24/95	Farrell, et al	355	321
	5,398,289	3/14/95	Rourke, et al	382/1	382/61
	5,343,304	8/30/94	Nakai, et al	358	296
	5,790,119	8/4/98	Skiut, et al	345	349
	5,694,529	12/2/97	Fromherz	395	114

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

EXAMINER

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
	5,689,625	11/18/97	Austin, et al	395	114
	5,619,649	4/8/97	Kovnat, et al	395	200.01
	5,876,555	3/2/99	Hellsund, et al	156	540
	5,859,711	1/12/99	Barry, et al	358	296
	5,730,571	3/24/98	Rinaudo	412	34
	5,343,304	8/30/94	Nakai, et al	358	296
	5,837,344	11/17/98	Braun	428	139
	5,978,559	11/2/99	Quinion	395	114
	5,469,533	11/21/95	Dennis	395	114

FOREIGN PATENT DOCUMENTS

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EXAMINER	DATE CONSIDERED
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